Est Cost : 5.00 Lakhs

1st & Part Bill

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

Date : .....

Division DD

Sub-Division

Bill Received No. ..... Dated .....

Cash Book Voucher No. ..... Dated .....

Scheduled Doctet No. .....

Head of Account .....

Name of work (as per sanctioned estimate) **CONSTRUCTION OF SHELTAR AND POWER CONNECTION FOR SHREDDER IN MALLASANDRA PARK, MALLASANDRA.**

Name of Contractor and Full Address **SRI. SANJAY KUMAR M.S (VIGNESH ENTERPRISES)**

Reference to Agreement No..... .....Date: .....

Certified that the measurements were taken by me on 14/06/2019 .....and recorded in pages 18875 - 882 of measurements Book No. 18915 and that the work is satisfactorily executed.

For VIGNESH ENTERPRISES

Contractor

Officer - In - charge of work

Certified that the measurements were checked by me on 19/06/19 ..... and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment **JOB NO : 013-17-000095**

Asst. Executive Engineer
Sub. Division Officer
Project Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

		AMOUNT
1.	Total value of work done or supplies made as per account.	431822
2.	Deduct amount to be held in reserve being ..... percent Rs.	4318
3.	- do - Balance	4318
4.	Deduct Payments :	4318
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	432
	Amount adjusted towards cash advance recovery of	4300
	b) Payments cost store or other materials supplied.	3856
5.	Balance being unpaid value of work done held in reserve	3856
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	2159
7.	Net amount due to or from contractor	388515
	Unadjusted items	393007
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	
	Total amount adjusted	389151

For VIGNESH ENTERPRISES

Contractor Signature

Proprietor

Received Rs. ..... (in words)

..... by cash and by adjustment of Payment as per memorandum.

(In final settlement of all demand)

Witness :

1.

2.

Date

Signature of Contractor

Paid by me by cheque No..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

(For use in the Office)

Certified that the amount of Rs. 431822/- 389151/- 393007/-

Three lakhs ninety three thousand one hundred seven only

Passed by Cheque for Rs. 4267/- 38815/-

by accountancies.

Accounts Superintendent

Executive Engineer

B.B.M.P Dasarahalli Division

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	Items of work (grouped under sub-heads the sub works of the estimate)	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete asper specifications	Cum			16.20	201.00	3256.00	16.20	3256.00	
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum			5.40	5150.00	27810.00	5.40	27810.00	
3	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum			9.72	4420.00	42962.00	9.72	42962.00	
4	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chisle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum			4.18	5200.00	21736.00	4.18	21736.00	
5	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete Cum (RMC) M 20 for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, for raft foundation column footing , mainand secondary beams with all lead and lifts etc., complete (exclusiveof cost of steel and fabrication charges.)	Cum			7.38	3600.00	26568.00	7.38	26568.00	
6	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Tonne			0.99	57999.00	57419.00	0.99	57419.00	
7	Fabricating, supplying & erecting M.S. angular Truss of span upto 10m. The bottom & top member is provided with 50x50x6mm double equal angles, welded back to back and in between top & bottom line, in areas of mid section is provided with 50x50x6mm equal single angle for vertical and inclined members and at supporting ends 40x40x5mm single angle is provided. All the members are welded together with 6mm gusset plate as per Drawing No.CBS/ SD/K-Mantap/9/MND/97. The entire truss is anchored in RCC column by using 4 Nos. of M.S. anchor bolts at each support, with 10mm thick base plate and shoe plate.The work includes cutting, straightening, placing in position of M.S angle and wleding wherever necessary, and applying one coat of red oxide primer coat to all the members including cost of all materials, labour charges, & hire charges of machineries for cutting, welding, grinding & erection equipments, etc., complete as per specification.	Kg			1370.00	100.00	137000.00	1370.00	137000.00	
8	PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvolume iron Trapezoidal profiled sheet of approved make 1060 mm width (1000 mm cover width), 28-30 mm crest height with crest distance of 200 mm c/c with 2 nbs at the centre for stiffening. The total coated thickness (TCT) of the sheet will be 0.47 mm +/- 0.02 mm tolerance Zinc-Alu Alloy coating AZ150 gsm as per ASTM 1397/A755-550 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 20-22 microns using self drilling/self tapping screws of 25 mm length, to be fixed over the existing purlins, rafters, channels and trusses.	Sqm			122.30	625.00	76438.00	122.30	76438.00	
9	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications.	Kg			105.00	79.50	8348.00	105.00	8348.00	
10	Providing and fixing 1mm thick M.S. sheet garage door with frame and diagonal braces of size 40x40x6 mm angle Iron, 3.15mm thick M.S. Gusset plates at the junctions and corners, with handles, stoppers and locking arrangements etc., including applying a priming coat of red lead paint cost of materials, labour, HOM of machinery complete as per specifications. Double leaf door of size 2.4x2.4m.	Sqm			9.00	2450.92	22058.00	9.00	22058.00	

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11	Open conduit System: Supplying heavy gauge PVC conduit pipe .....dia confirming to IS 2509 with suitable size bends, plugs in case of RCC ceiling and RCC wall stone structure or rawl plugs in case of brick walls and cement plastering damaged portion using heavy gauge saddles at an interval of 700mm using WF screws.a) 19/25 mm dia 2mm thick	Mtr			50.00	50.00	2500.00	50.00	2500.00	
12	Supplying and flush mounting teak wooden box without front plank, made of not less than 15mm thick wood, after due groove cutting, necessary masonry patch work complete. d)8"x6"x3"(203x152x76mm)	each			2.00	68.30	137.00	2.00	137.00	
13	Point wiring using copper wire with switch Supplying and wiring adopting loop system in existing PVC Conduit/casing caping using Copper PVC insulated multi strand 2x1.5Sqmm copper wire with a 6Amps flush type SP control switch shall be fixed on the exisiting plastic sheet /gang box, the pther end of the wires shall be terminated with sufficient loose length in a wood/PVC round block.complete for each outlet. I. Point wiring using class A materials a) Short point upto 3Mtr from tapping point to out let via switch	each			1.00	169.90	170.00	1.00	170.00	
14	Supplying 6A flush/projected type socket and a 6 amps flush/ projected type SP switch either surface/flush mounting in a exisiting gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required .b) 6Amps 3/5 way	each			1.00	110.00	110.00	1.00	110.00	
15	Wiring for lighting/power circuit using one of FLRS PVC insulated 1100v grade, multis and CopperWITH LOW conductor single core cable in open or consealed system of wiring.I Group A Materials.a) 1.5 sqmm	mtr			80.00	11.00	880.00	80.00	880.00	
17	Supply patti type tube light fittings of 4'-28 watts fluorescent tube fittings made out of Ms sheet ans stove enameled with low loss open construction copper wound ferromagnetic ballast starter ,locking type brass contact holders mounted on double fold type sheet base fully wired for use on 230 volts AC supply including t5 lamp	each			2.00	600.00	1200.00	2.00	1200.00	
18	FSUPPLING OF 2 PIN/4PIN 18W CFL LAMP	each			2.00	110.00	220.00	2.00	220.00	
19	Supply and fixing polished wood board made of not less than 15mm thick plank on both sides with plank made out of not more than 2 pices and fixing the same to the wall using tapered inverted woode plug screws etc., a) 20"x20"2.5"	each			2.00	250.00	500.00	2.00	500.00	
20	Supplying and fixing of Procelain fuse channel with cut out on exisiting wooden/panel using necessary nuts, bolts and washers etc., complete.a) 32Amps champter 5	each			6.00	150.00	900.00	6.00	900.00	
28	Supplying exhaust fan of 1440 RPM of 300mm (12") sizewith bracket blades complete for light duty suitable to operate on 230V 50Hz. AC Supply, as per the directions of the Engineer-in-charge of the work.	Nos			1.00	1611.00	1611.00	1.00	1611.00	
	TOTAL						431822.00		431822.00	

CERTIFICATE:

1 Work done is satisfactory
2 There are no departmental issuesmade to the contractor
3 The contractor has cleared all debrice from work spot

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bangaluru Mahanagara Palike

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